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TRANSMITTAL FORM			Application Number	10/720,733	
			Filing Date	November 24, 2003	
			First Named Inventor	Senichi Mokuya	
(to be used for all correspondence after initial filing)		Art Unit	2852		
			Examiner Name	Beatty, Robert B	
Total Number of Pages in Thi	is Submission		Attorney Docket Number	9319M-000609	
		ENCLO	SURES (check all that apply)		
Fee Transmittal Form	1	Drawing	g(s)	After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition	1	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final			n to Convert to a onal Application	Proprietary Information	
Affidavits/declaration	n(s)		of Attorney, Revocation e of Correspondence Address	Status Letter	
Extension of Time Reque	est	Terminal Disclaimer		Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Form 1449 w/o copies of cited references; return post card	
Information Disclosure Statement					
Certified Copy of Priority Document(s)		Remai	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.		
Response to Missing Pa Incomplete Application	irts/				
Response to Missing Parts under 37 CFR 1.52 or 1.53					
	SIGNAT	URE OF A	APPLICANT, ATTORNEY, O	R AGENT	
Firm or Hame Individual name	Firm Or Hamess, Dickey & Pierce, P.L.C		Attorney Name G. Gregory Schivley	Reg. No. 27,382	
Signature	Signature J. Mersey Muller				
Date January 30, 2006					
GERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name G. Gregory Sonivley			Express Mail EV 717 344 066 US (1/30/2006) Label No.		
Signature //./wg			Date January 30, 2006		
This collection of information is required by 3/ CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering,					

preparing, and submitting the completed application form to the USF/TO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450 Alexandria, VA 223/3-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Department of Commerce, P.O. Box



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/720,733

Filing Date:

November 24, 2003

Applicant:

Senichi Mokuya

Group Art Unit:

2852

Examiner:

BEATTY, Robert B

Title:

DEVICE, MANAGEMENT SYSTEM, PRINTER MANAGEMENT SYSTEM.

PRINTER MANAGEMENT TERMINAL, NETWORK PRINTER,

PROGRAM FOR TERMINAL AND PROGRAM FOR PRINTER, AND DEVICE MANAGEMENT METHOD

Attorney Docket:

9319M-000609

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PT previously cited by or su	O-892, but which are bmitted to the PT0	tion which are listed on Form not enclosed herewith, were O in one of the following earlier filing date under 35
	U.S. Serial Number	<u> </u>	J.S. Filing Date
	United States. A copy of the Examiner's information. The report are listed on the attack and for listing on any patent Search report was from the these references should have	ne International Searce The documents listed the Form 1449 for containing from this applied to the been supplied to the	of the National Phase in the ch Report is attached for the on the International Search onsideration by the Examiner oplication. If the International search authorities, copies of the USPTO under the trilateral e above-identified application.
Ш.	CONCISE EXPLANATION (OF THE RELEVANCE	E (check <u>at least</u> one box)
	A. Except as may be ind or other information are in required).	icated below in (B), a the English langua	all of the patents, publications ge (concise explanation not
	B. A concise explanatio other information listed that 37 C.F.R. § 1.98(a)(3)):	n of the relevance o is not in the English	of each patent, publication or language is as follows (see
	1.⊠See the attached related foreign applica	I foreign patent office ation in: Europe	e communication regarding a
	2. 🔀 English transla attached Form	itions are provided 1449.	as follows: As indicated on
	3. Cother:		
	C. The following addition consideration:	onal information is p	provided for the Examiner's
IV.	CROSS REFERENCE TO R	ELATED APPLICAT	ION(S)
	contain(s) subject matter that	at may be related to tion(s) to the Exam	ng co-pending application(s) the present application. By iner's attention, Applicant(s) of 35 U.S.C. § 122.
	Serial No.	Filing Date	Inventor(s)

V.	THIS IDS IS BEING FILED UNDER
	A.
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. \square No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:

	A. \(\) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
	B. \square Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-indicated fee.
anticip combi	The above references are being cited only in the interest of candor and it any admission that they constitute statutory prior art, contain matter which pates the invention, or which would render the same obvious, either singly or in nation, to a person of ordinary skill in the art. Furthermore, this Information sure Statement shall not be construed as a representation that a search has

been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: January 30, 2006

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

\$



HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9319M-000609	10/720,733	
APPLICANT		
Senichi Mokuya		
FILING DATE	GROUP	
November 24, 2003	2852	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/018681	2/14/2002	Kageyama Seioi		
2.		5,349,377	9/20/1994	Gilliland et al		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	ion * No
1.							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Communication from European Patent Office re: related application.		

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.ip

Examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.